25 Sept. 1961

)	5	X	1	Α	

25X1A

](2) Geary	
cc:	L.	Geary	

Clarence L. Johnson

U-2 DEVELOPMENTS TO BE UNDERTAKEN AT ONCE FOR AIRPLANES #342, 343, and 344.

25X1A

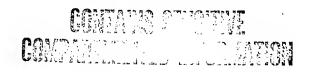
REF:

1991, dated 12 Sept. 1961

- Undertake at once a high altitude restart study. Use hot streak (not J58) system, or a simpler chemical system.
- 2. Develop ATIR system for 900 rear scan.
- 3. Reduce infrared reflection from tailpipe, particularly down and aft, as per my sketches.
- 4. Put in refueling beacon.
- 5. Make a special destructor system, per our discussions.
- 6. Paint aircraft.
- 7. Put in night refueling lights.
- 8. Investigate more comfortable cold seat.
- 9. Make over-all weight reduction -- removing systems not to be used.

CLARENCE L. JOHNSON
Vice President
Advanced Development Projects

CLJ:vmp



DOCUMENT NO	135	'#\$
NO CHANGE ME TE	.458. 🗆 .49: 13 🔞 🌡 🗸 // -	
DATE: 3 aug 84		25X1

On file USAF release instructions apply.